

Supersede request letter

From:

Date: 2023/07/14

Worldwide Testing Services (Taiwan) Co., Ltd.
6F., No. 58, Ln. 188, Ruiguang Rd., Neihu Dist.,
Taipei City 114 , Taiwan (R.O.C.)

To:

Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, MD

The MIMO directional antenna gain of this device is over 6dBi. To comply with output power and power spectral density limit, the transmit power setting in original reports shall be reduced.

However, we have reduced output power setting during manufacturing.
The devices we manufactured comply with all limits and we would like to correct the FCC part 15.407 report test result as manufactured.

The power setting during manufacturing

802.11A power setting						
BAND	Channel	Frequency(MHz)	POWER SETTING			
			Ant0	Ant1	Ant2	Ant3
B1 U-NII-1	36	5180	19	19	19	19
	44	5220	19	19	19	19
	48	5240	19	19	19	19
B2 U-NII-2A	52	5260	18	18	18	18
	60	5300	18	18	18	18
	64	5320	18	18	18	18
B3 U-NII-2C	100	5500	17	17	17	17
	116	5580	17	17	17	17
	140	5700	18	18	18	18
B4 U-NII-3	149	5745	17	17	17	17
	157	5785	17	17	17	17
	165	5825	17	17	17	17

802.11N20 power setting						
BAND	Channel	Frequency(MHz)	POWER SETTING			
			Ant0	Ant1	Ant2	Ant3
B1	36	5180	13			
	44	5220	12			
	48	5240	13			
B2	52	5260	11			
	60	5300	10			
	64	5320	9			
B3	100	5500	11			
	116	5580	11			
	140	5700	8.5			
B4	149	5745	16			
	157	5785	15.5			
	165	5825	15.5			

802.11N40 power setting						
BAND	Channel	Frequency(MHz)	POWER SETTING			
			Ant0	Ant1	Ant2	Ant3
B1	38	5190	13			
	46	5230	13			
B2	54	5270	10			
	62	5310	11			
B3	102	5510	12			
	110	5550	12			
	134	5670	10.5			
B4	151	5755	15.5			
	159	5795	15.5			

802.11AC80 power setting

BAND	Channel	Frequency(MHz)	POWER SETTING			
			Ant0	Ant1	Ant2	Ant3
B1	42	5210	12			
B2	58	5290	11			
B3	106	5530	12			
B4	155	5775	15			

Please kindly let us know if you have any questions.

Sincerely,



Name: Jeff Shu
Title: CEO
Company: JJPlus Corporation